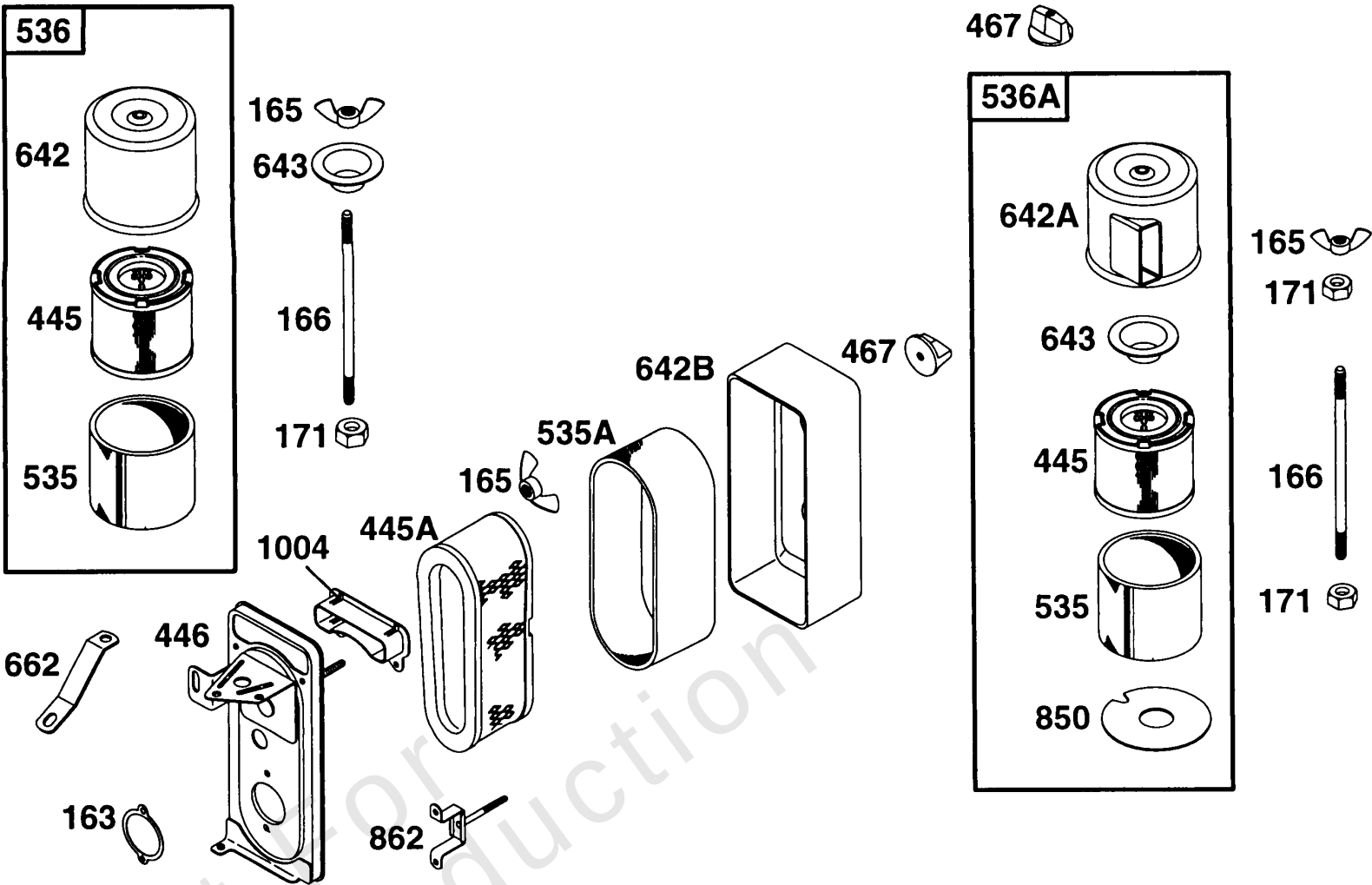




Parts Manual

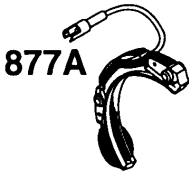
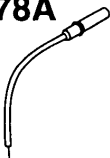
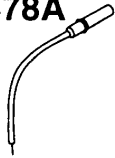
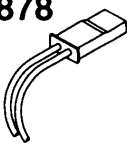
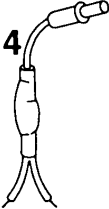
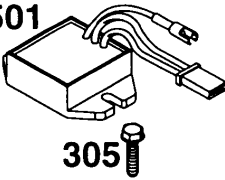
Mfg. No: 254422-5070-01

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Air Cleaner Assys

REF NO	PART NO	QTY	DESCRIPTION
163	271910		GASKET, Air Cleaner
165	94289		NUT
166	231727		STUD -(9 1/2)
171	92129		NUT -(1/4-28)
445A	399968		FILTER, A/C Cartridge
445	393957		FILTER, A/C Cartridge
446	490430		BASE, Air Cleaner
467	493903		KNOB, Air Cleaner Cover
535A	271939		FILTER, A/C Cartridge
535	271794		FILTER, Air Cleaner Foam
536A	399810		CLEANER, Air
536	391063		CLEANER, Air
642B	223751		COVER, Air Cleaner
642A	496093		COVER, Air Cleaner
642	224885		COVER, Air Cleaner
643	222272		RETAINER, Air Filter
662	223820		BRACKET, Support
850	271793		GASKET, Air Cleaner -Included in Gasket Set-Part No. 492653
862	490431		STRAP/STUD, Air Cleaner Mounting
1004	280718		DUCT, Air

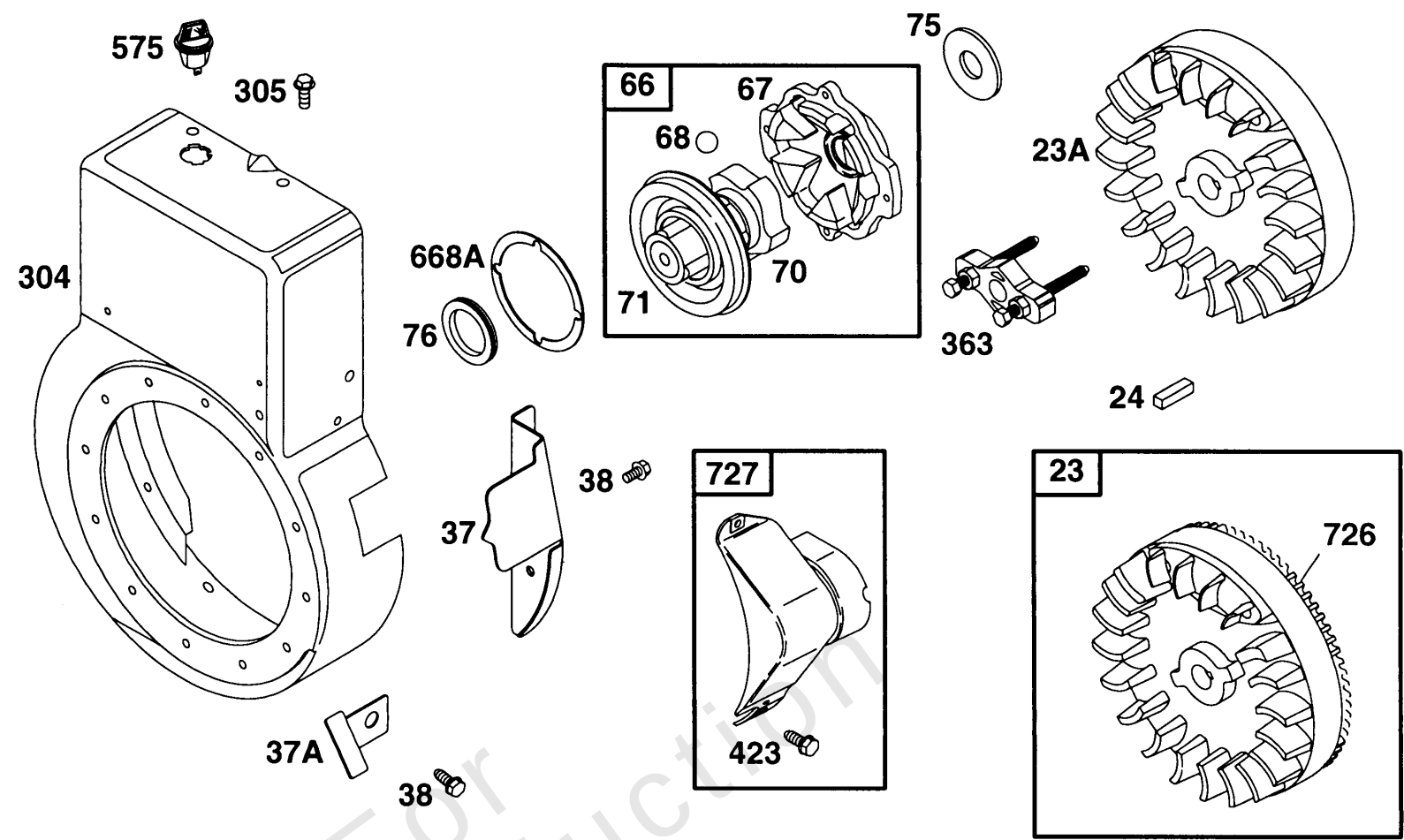
DUAL CIRCUIT/FUSE	DC ONLY	10 AMP	DUAL CIRCUIT	TRI-CIRCUIT
SEE FLYWHEEL ASSEMBLY	SEE FLYWHEEL ASSEMBLY	SEE FLYWHEEL ASSEMBLY	SEE FLYWHEEL ASSEMBLY	SEE FLYWHEEL ASSEMBLY
	474 	474A 	474B 	474C 
	878A 	878A 	878 	814 
			501  305	

NOTE: ALL STATORS USE NO. 482 MOUNTING SCREW. 

1054A 

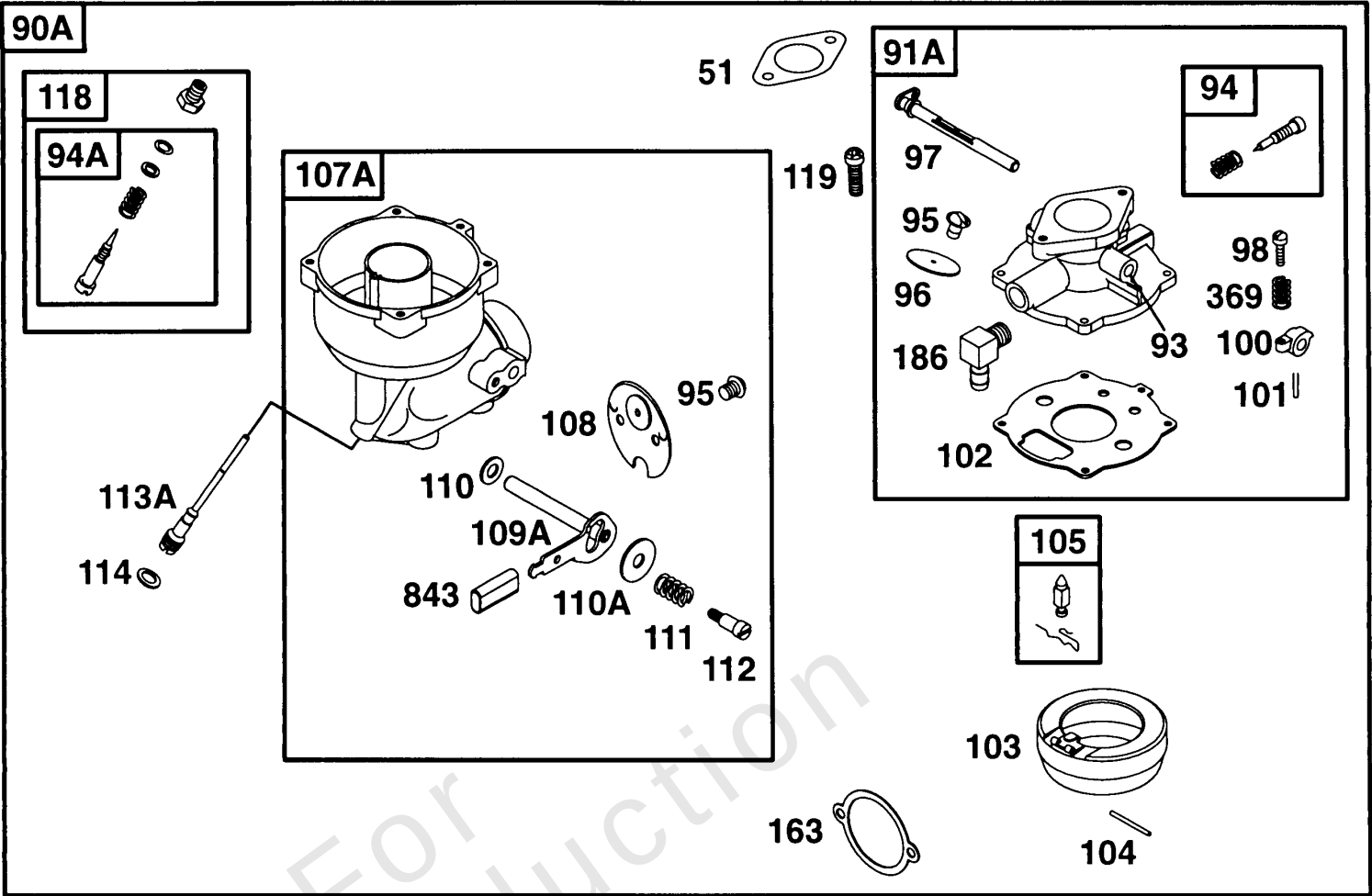
Alternator Chart

REF NO	PART NO	QTY	DESCRIPTION
305	94786		SCREW -(1/2)
474C	392595		ALTERNATOR -(Tri Circuit) (9 Amp Regulated)
474B	393474		ALTERNATOR -(Dual Circuit)
474A	393295		ALTERNATOR -(10, 13, or 16 Amp-Depending on Size of Flywheel Magnets) (Regulated)
474	391529		ALTERNATOR -(DC Only)
482	93621		SCREW -(Tapping)
501	394890		REGULATOR -(10, 13, or 16 Amp, Depending on Size of Flywheel Magnets)
814	392606		HARNESS, Alternator -(Tri Circuit)
877B	393537		WIRE/CONNECTOR, Alternator -(Tri Circuit) (9 Amp)
877A	393814		WIRE/CONNECTOR, Alternator -(10 Amp Regulated)
877	393456		WIRE/CONNECTOR, Alternator
878A	393422		WIRE ASSEMBLY -(Dc Only)
878	393362		HARNESS, Alternator -(Dual Circuit)
1054A	280275		TIE, Cable



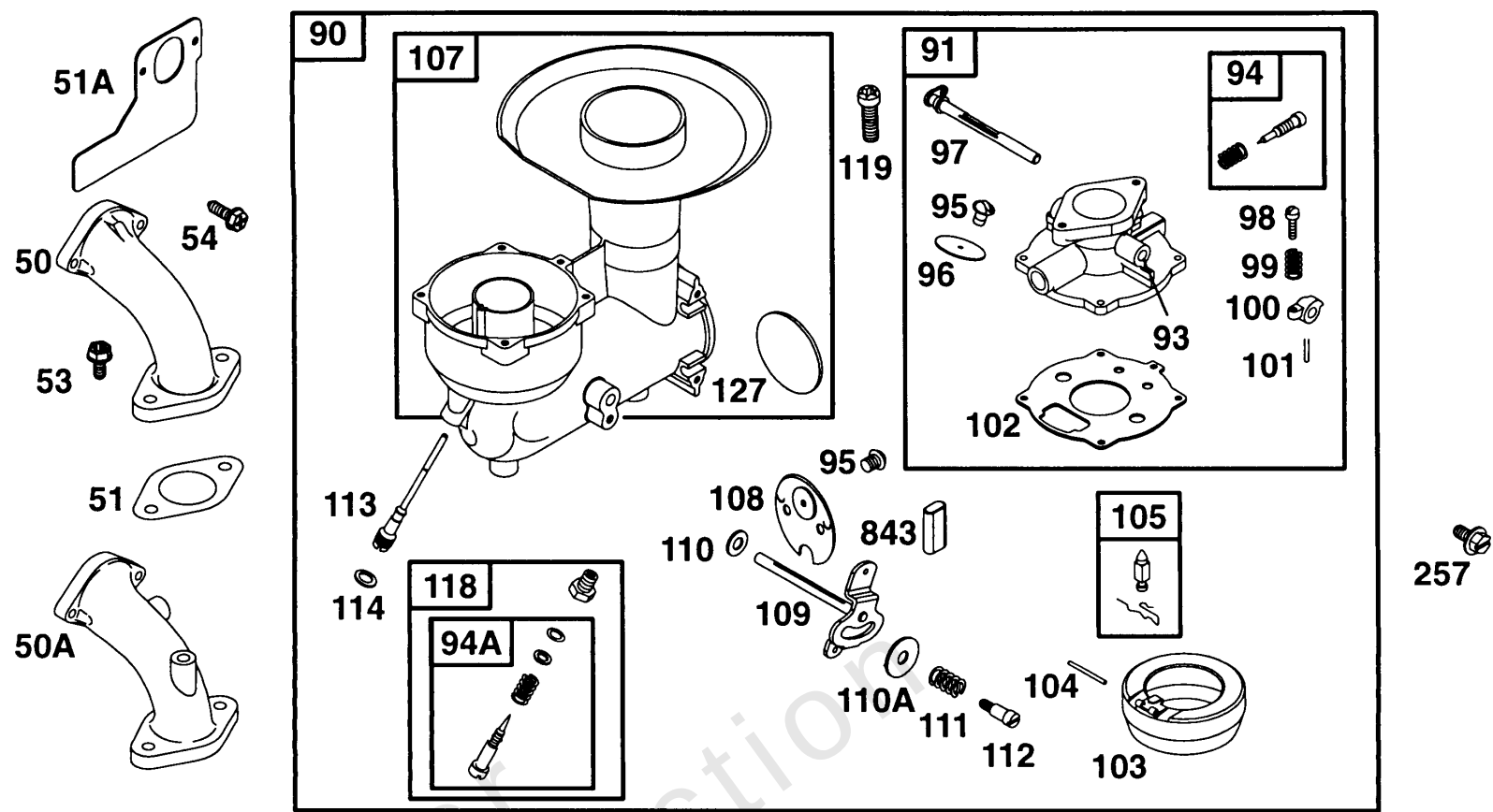
Blower Hsg, Flywheel

REF NO	PART NO	QTY	DESCRIPTION
23A	498896		FLYWHEEL -(Rewind Starter)
23A	392157		FLYWHEEL -(Rope And Rewind Starter) -Used Before Code Date 96062400
23	391988		FLYWHEEL -(Plastic Motor Drive) -Used Before Code Date 96062400
23	498911		FLYWHEEL
24	222698		KEY, Flywheel
37A	221968		GUARD, Flywheel
37	224886		GUARD, Flywheel -(Engines with Rope or Recoil Starter)
38	94811		SCREW
66	399671		CLUTCH-STARTER -(Uses Rubber Coated Retainer Washer-Ref. 71)
67	394897		HOUSING, Clutch
68	63770		BALL, Clutch
70	298799		RATCHET, Clutch -(engine W/Ring Gear on FW equipped for Elec Start)
71	394506		COVER, Ratchet -(Rubber Coated)
75	224061		WASHER -(5/8 Hole)
76	68238		SEAL, Ratchet
304	398595		HOUSING, Blower
305	94786		SCREW -(1/2)
363	19203		PULLER, Flywheel
423	94073		SCREW
575	396691		SWITCH, Rotary -(Mechanical Governor)
668A	225124		SPACER
726	392134		GEAR, Ring
727	395405		COVER, Starter Drive



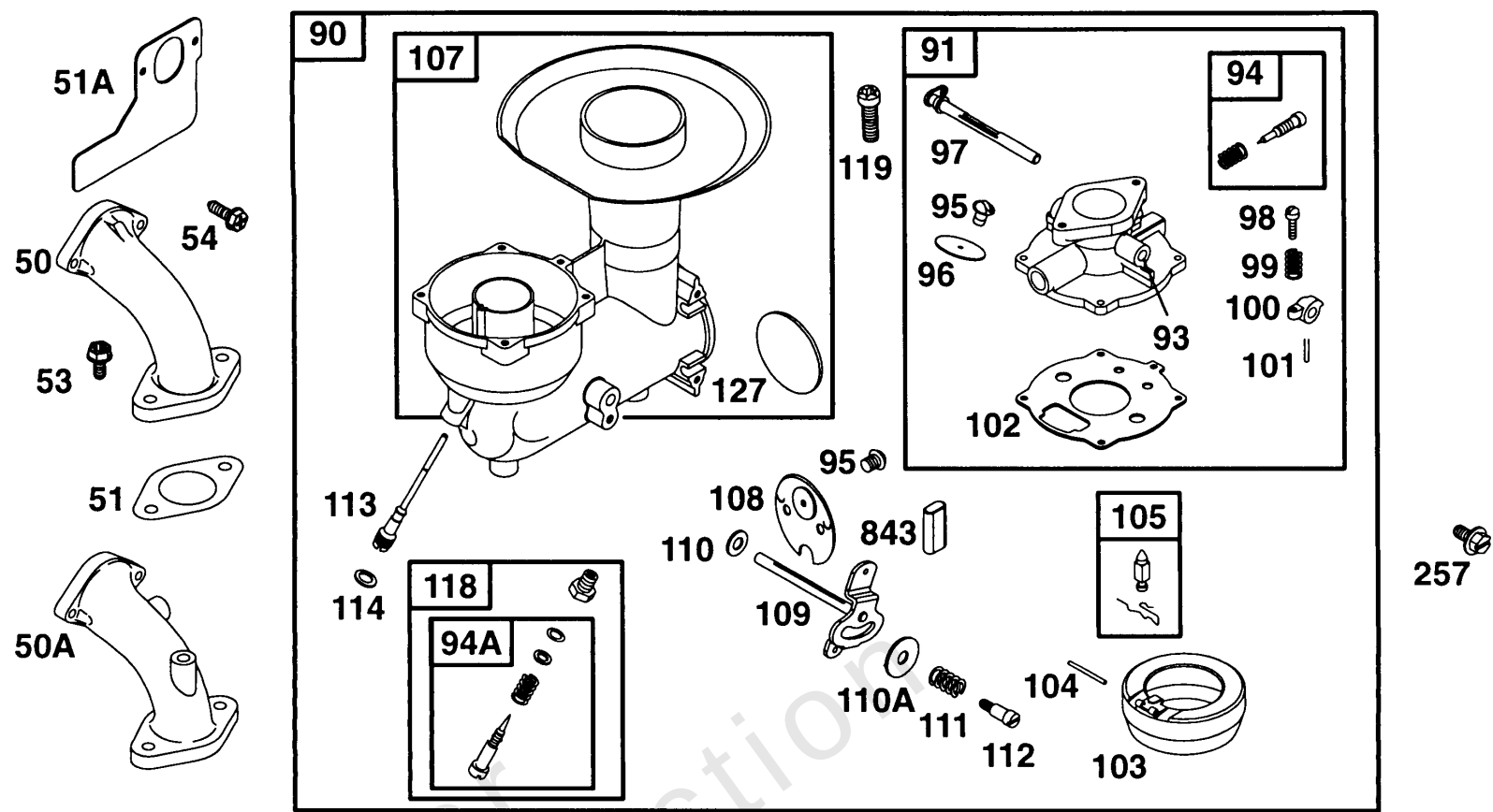
Carburetor Assy

REF NO	PART NO	QTY	DESCRIPTION
51	270267		GASKET, Intake -Included in Gasket Set-Part No. 492653. Included in Carburetor Kit-Part No. 394989
90A	491525		CARBURETOR
91A	491527		BODY, Upper Carburetor
93	23108		BUSHING, Throttle Shaft
94A	394033		VALVE, Idle Mixture
94	292681		VALVE, Idle Mixture -Included in Carburetor Kit-Part No. 394989
95	93499		SCREW -(Throttle Valve)
96	221939		VALVE, Throttle
97	391596		SHAFT, Throttle
98	91920		SCREW -(8-32 X 5/8)
100	212904		STOP, Throttle
101	93043		PIN, Shaft
102	270268		GASKET, Carburetor Body -Included in Carburetor Kit-Part No. 394989
103	298514		FLOAT, Carburetor
104	230896		PIN, Float Hinge -Included in Carburetor Kit-Part No. 394989
105	394681		KIT, Needle/Seat -(Gravity Feed) Included in Carburetor Kit-Part No. 394989
105	394682		KIT, Needle/Seat -(Gravity Feed) Includes Brass Seat
105	394682		KIT, Needle/Seat -(Gravity Feed)
105	394683		KIT, Needle/Seat -(Pump Feed) For Fuel Pump Applications
107A	490422		BODY, Lower Carburetor
108	391836		VALVE, Choke
109A	490068		SHAFT, Choke
110A	224026		WASHER
110	222712		WASHER
110	225137		WASHER
111	26155		SPRING, Friction
112	23123		SCREW
113A	490493		NOZZLE, Carburetor
114	68667		WASHER -(Viton Seat) Included in Carburetor Kit-Part No. 394989
118	99525		VALVE, High Speed -Included in Carburetor Kit-Part No. 394989
119	94152		SCREW -(Upper To Lower Carburetor Body)
163	271910		GASKET, Air Cleaner
186	67218		CONNECTOR, Hose
257	93543		SCREW -(10-32 X 3/8)
369	26157		SPRING, Compression
843	280149		SLEEVE, Lever



Carburetor Assy

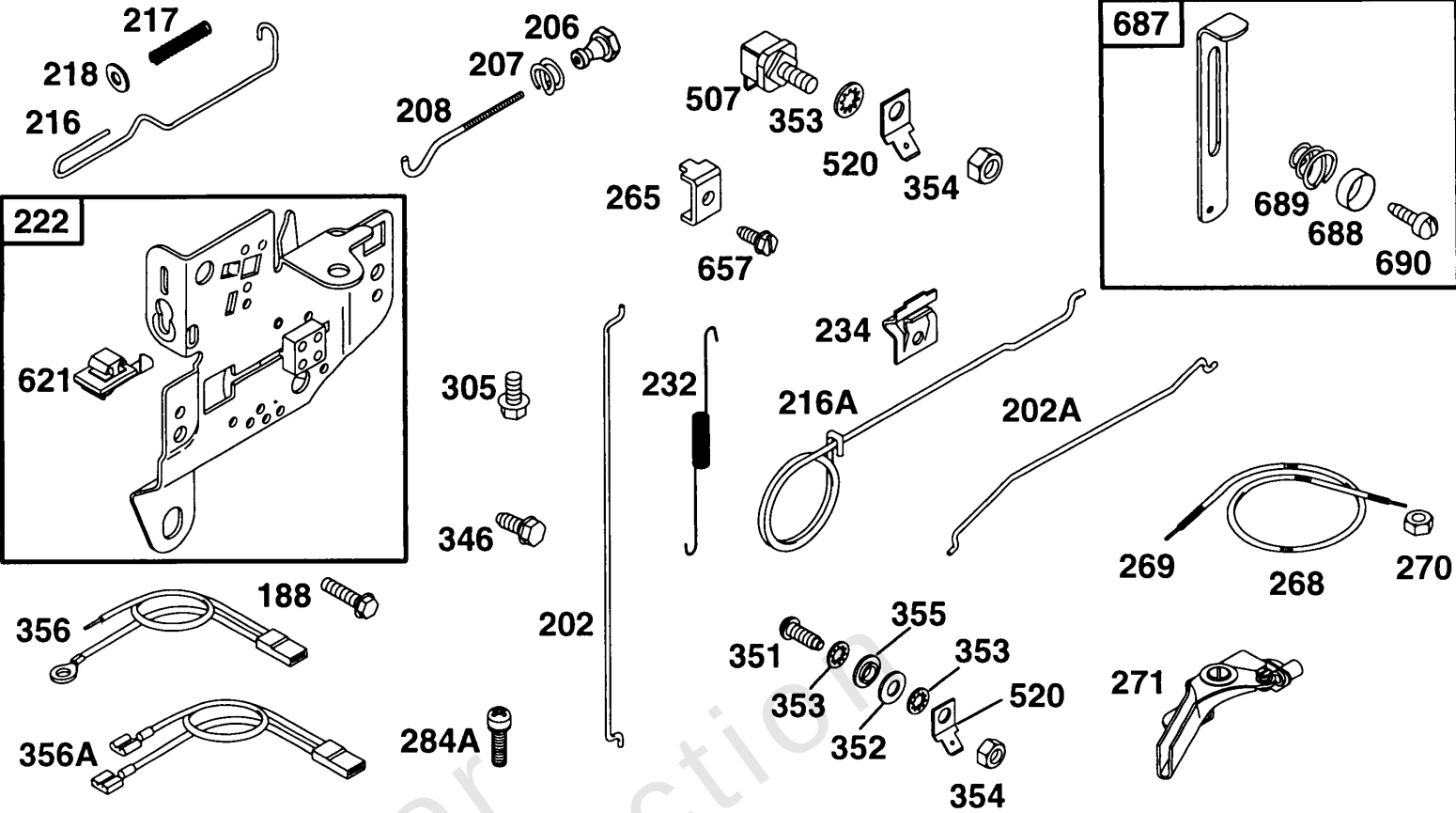
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50A	213208		MANIFOLD, Intake
50	212301		MANIFOLD, Intake
51A	498869		GASKET, Intake -Included in Gasket Set-Part No. 492653. Included in Carburetor Kit-Part No. 394989
51A	498869		GASKET, Intake -Included in Valve Overhaul Gasket Set-Part No. 498537. Included in Gasket Set-Part No. 492653. Included in Carburetor Kit-Part No. 394989
51	270267		GASKET, Intake -Included in Gasket Set-Part No. 492653. Included in Carburetor Kit-Part No. 394989
53	94616		SCREW -(T-30)
54	93208		SCREW -(Intake Manifold)
90	392033		CARBURETOR -(Manual Choke)
91	391833		BODY, Upper Carburetor
93	23108		BUSHING, Throttle Shaft
94A	394033		VALVE, Idle Mixture
94	292681		VALVE, Idle Mixture -Included in Carburetor Kit-Part No. 394989
95	93499		SCREW -(Throttle Valve)
96	221939		VALVE, Throttle
97	391596		SHAFT, Throttle
98	91920		SCREW -(8-32 X 5/8)
99	26157		SPRING, Compression
100	212904		STOP, Throttle
101	93043		PIN, Shaft
102	270268		GASKET, Carburetor Body -Included in Carburetor Kit-Part No. 394989
103	298514		FLOAT, Carburetor
105	394681		KIT, Needle/Seat -(Gravity Feed) Included in Carburetor Kit-Part No. 394989
105	394682		KIT, Needle/Seat -(Gravity Feed)
105	394682		KIT, Needle/Seat -(Gravity Feed) Includes Brass Seat
105	394683		KIT, Needle/Seat -(Pump Feed) For Fuel Pump Applications
107	391829		BODY, Lower Carburetor
108	391836		VALVE, Choke
109	391583		SHAFT, Choke
110A	224026		WASHER
110	222712		WASHER
110	225137		WASHER
111	26155		SPRING, Friction
112	23123		SCREW
113	394730		NOZZLE, Carburetor -(Labeled B) Included in Carburetor Kit-Part No. 394989
114	68667		WASHER -(Viton Seat) Included in Carburetor Kit-Part No. 394989
118	99525		VALVE, High Speed -Included in Carburetor Kit-Part No. 394989
119	94152		SCREW -(Upper To Lower Carburetor Body)



Carburetor Assy

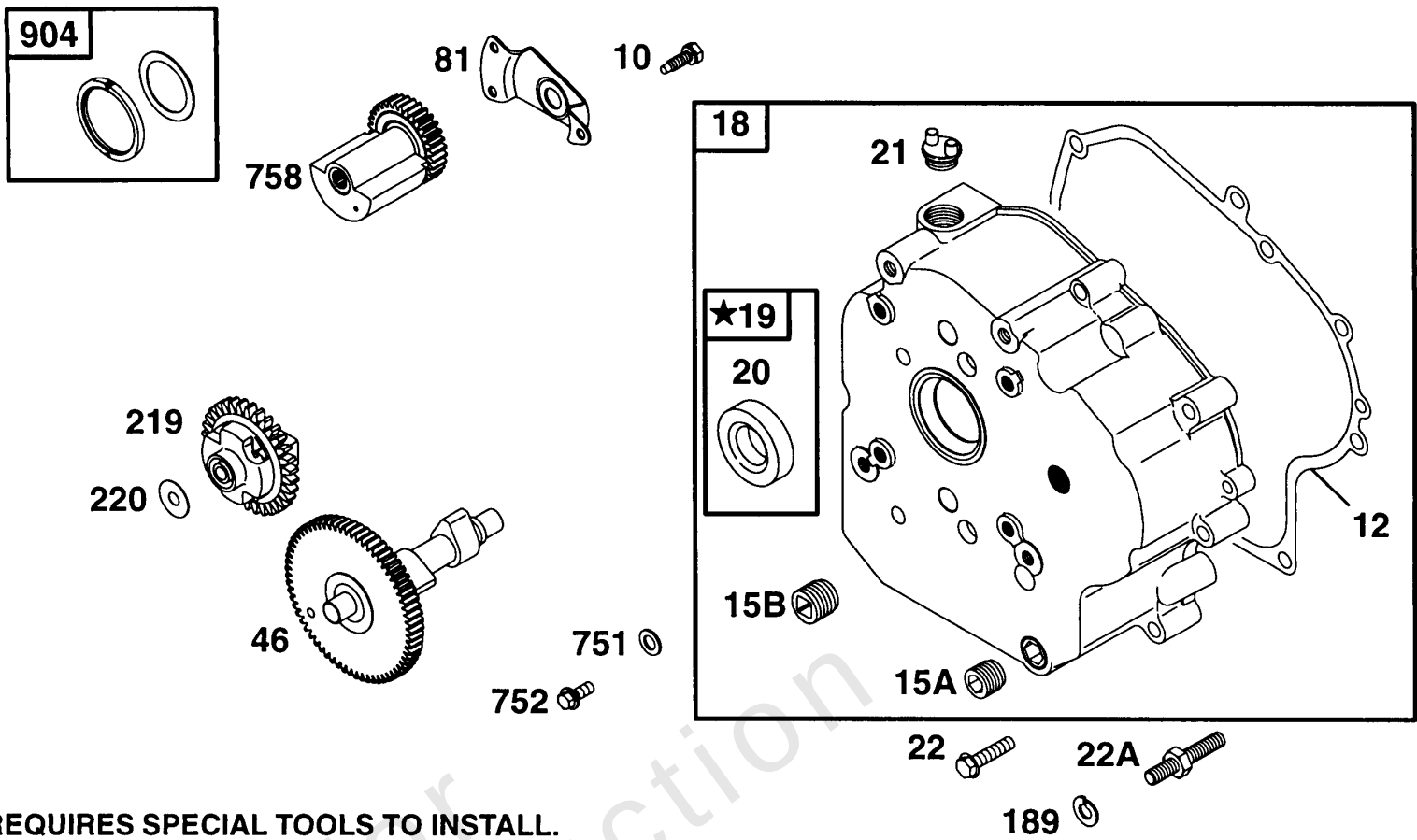
REF NO	PART NO	QTY	DESCRIPTION
127	221747		PLUG, Welch -Included in Carburetor Kit-Part No. 394989
257	93543		SCREW -(10-32 X 3/8)
843	280149		SLEEVE, Lever

Not For Reproduction



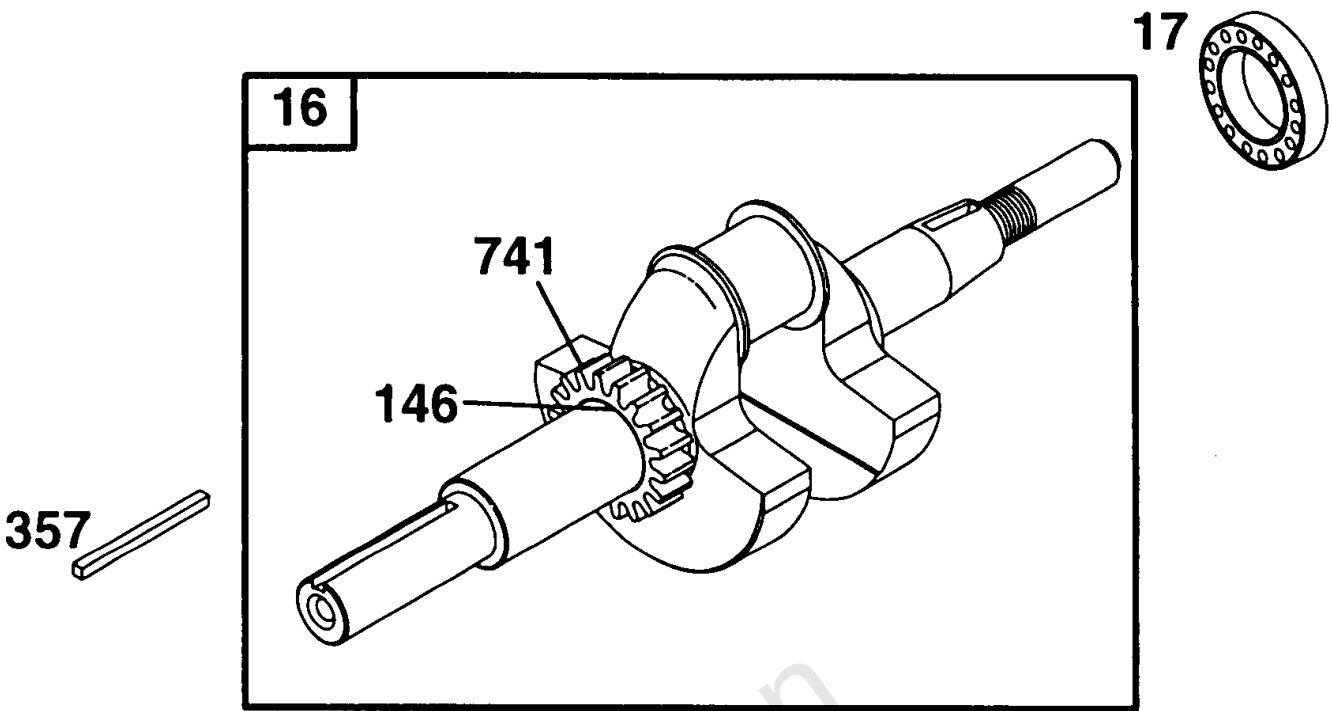
Controls

REF NO	PART NO	QTY	DESCRIPTION
188	94627		SCREW -(Fuel Tank)
202	261236		LINK, Mechanical Governor
206	231266		NUT, Governor Adjusting -(6-32)
207	26855		SPRING, Governor Link
208	261959		ROD, Governor Control
216A	261511		ROD, Choke
216	262027		LINK, Choke
217	261119		SPRING, Choke Return
218	222352		WASHER
222	399152		BRACKET, Control -(Manual Choke)
234	221372		CLIP, Control Rod
265	221535		CLAMP, Casing -(Stamped Steel)
268	65616		CASING, Control Wire -(Cut To Required Length)
269	26633		WIRE, Control -(Cut To Required Length)
270	63426		NUT -(Control Wire Casing)
271	290568		LEVER, Control
284A	94271		SCREW
305	94786		SCREW -(1/2)
346	93705		SCREW -(8-32 X 3/8)
351	93735		SCREW
352	66068		WASHER -(Fiber)
353	92791		WASHER
354	90576		NUT -(Ground Terminal)
355	66554		WASHER -(Insulating)
356A	491391		WIRE, Stop
356	398808		WIRE-STOP -(Cut To Required Length)
507	398525		INSULATOR
520	93722		TERMINAL, Ground
621	396847		SWITCH, Stop
657	93496		SCREW -(10-32 X 5/8)
687	390701		SLIDE, Control
688	221766		SPRING, Friction
689	260847		SPRING, Friction
690	90746		SCREW -(10-32 X 5/8)



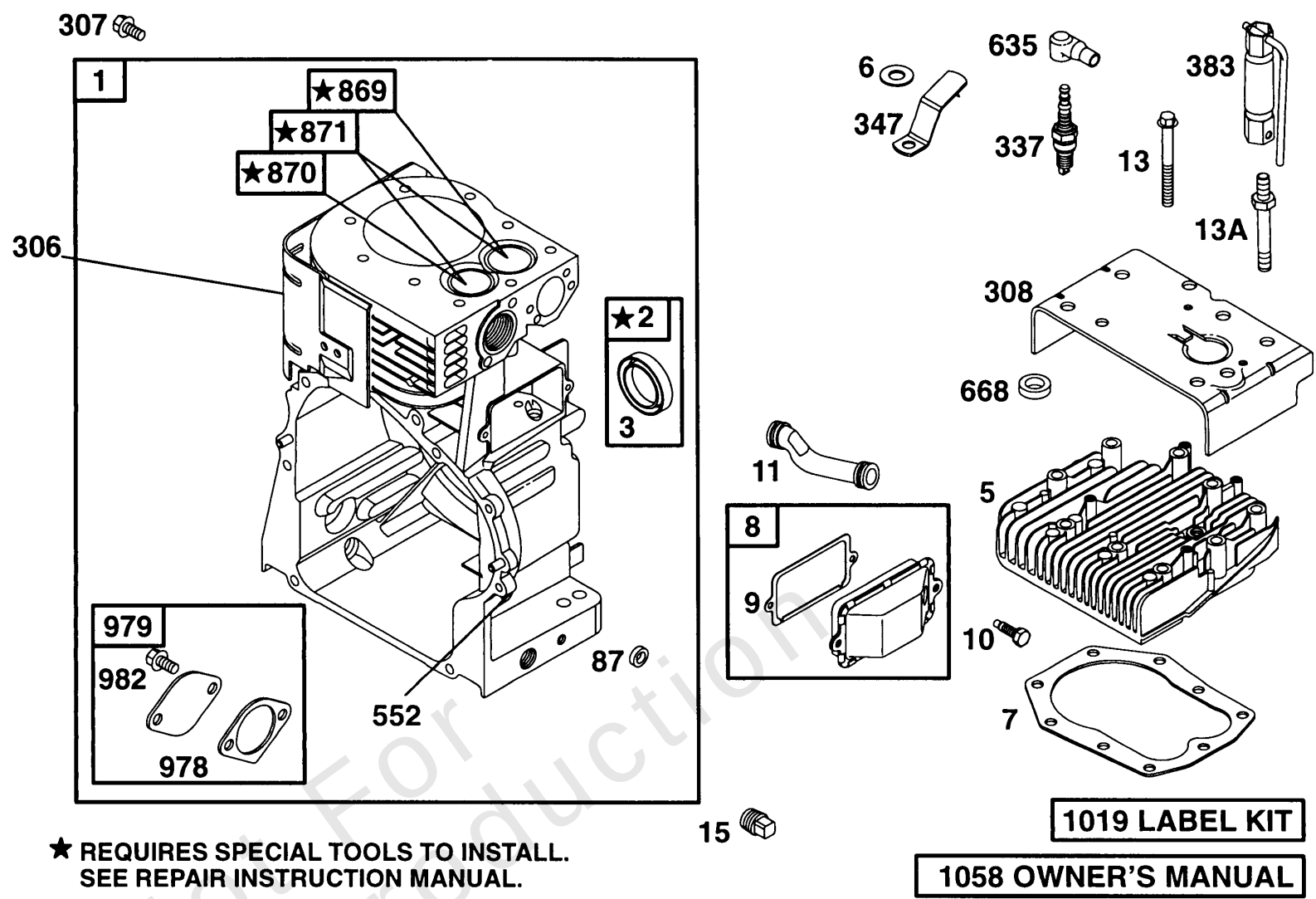
Crankcase Cover, Cam

REF NO	PART NO	QTY	DESCRIPTION
10	94621		SCREW -(Breather Assembly)
12	272125		GASKET, Crankcase -(.015) Included in Gasket Set-Part No. 492653
12	272219		GASKET, Crankcase -(.005) Included in Gasket Set-Part No. 492653
12	272220		GASKET, Crankcase -(.009) Included in Gasket Set-Part No. 492653
15B	94387		PLUG, Oil Drain -(Square Head)
15A	94720		PLUG, Oil Drain -(Flush)
18	496985		COVER, Crankcase
19	399264		KIT, Bushing/Seal -(PTO Side)
20	291675		SEAL, Oil -(Crankcase Cover) Included in Gasket Set-Part No. 492653
21	66768		PLUG, Oil
22	93585		SCREW -(Crankcase Cover)
22	93764		SCREW -(Crankcase Cover)(Position 6)
46	212897		CAMSHAFT
81	222407		RETAINER, Counterweight
189	90366		WASHER
219	391737		GEAR, Governor -Used Before Code Date 91061000
219	494845		GEAR, Governor
220	221551		WASHER -(Governor Lever)
751	22355		WASHER, Sealing
752	93554		SCREW
758	491787		COUNTERWEIGHT
904	492665		BEARING, Needle



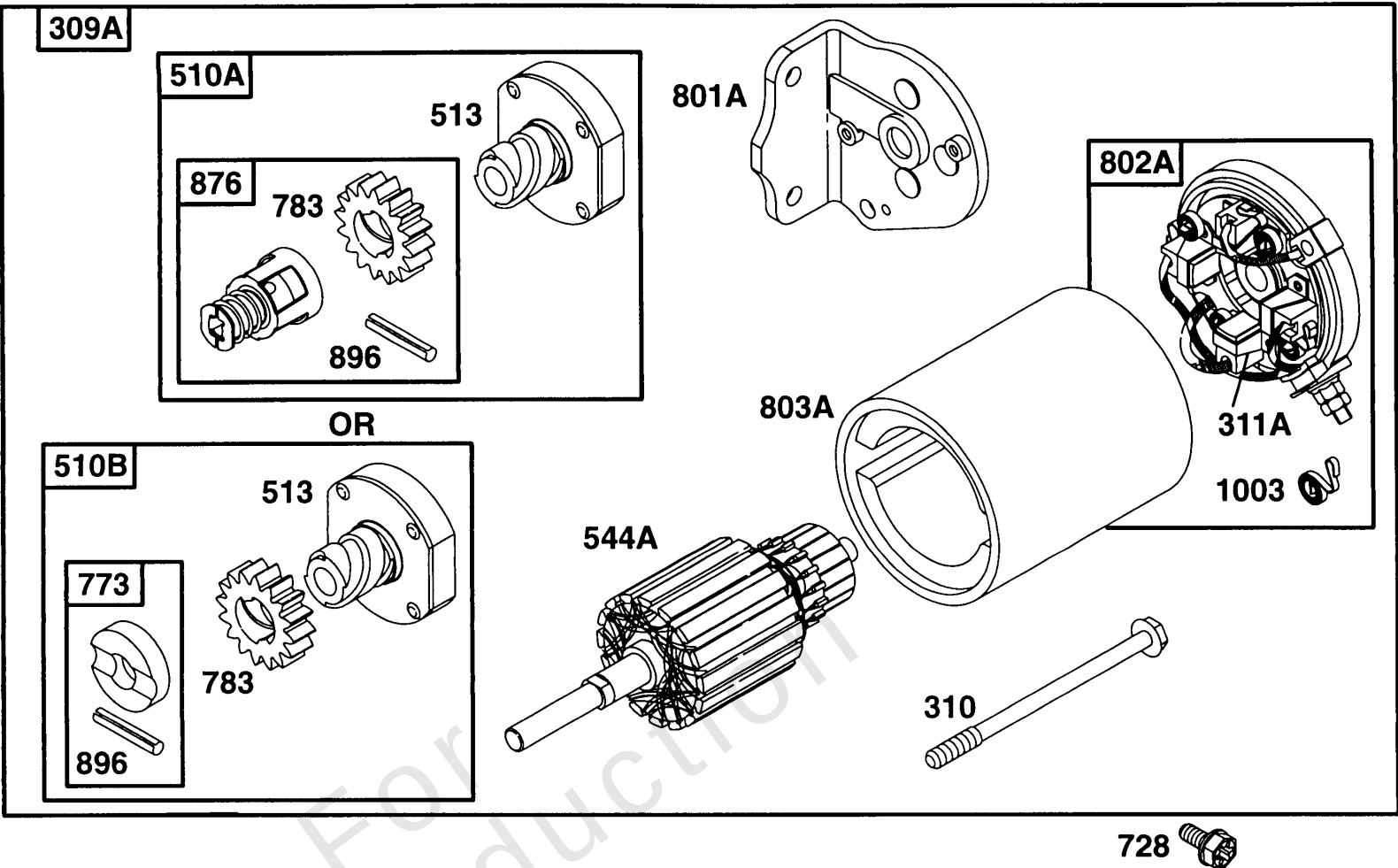
Crankshaft

REF NO	PART NO	QTY	DESCRIPTION
16	491645		CRANKSHAFT -Used After Code Date 93021900
17	291667		BEARING, Ball
146	94196		KEY, Woodruff
357	91540		KEY, Drive Pulley -(1/4)
741	262135		GEAR, Timing -(Key) -Used Before Code Date 93021800
741	262932		GEAR, Timing



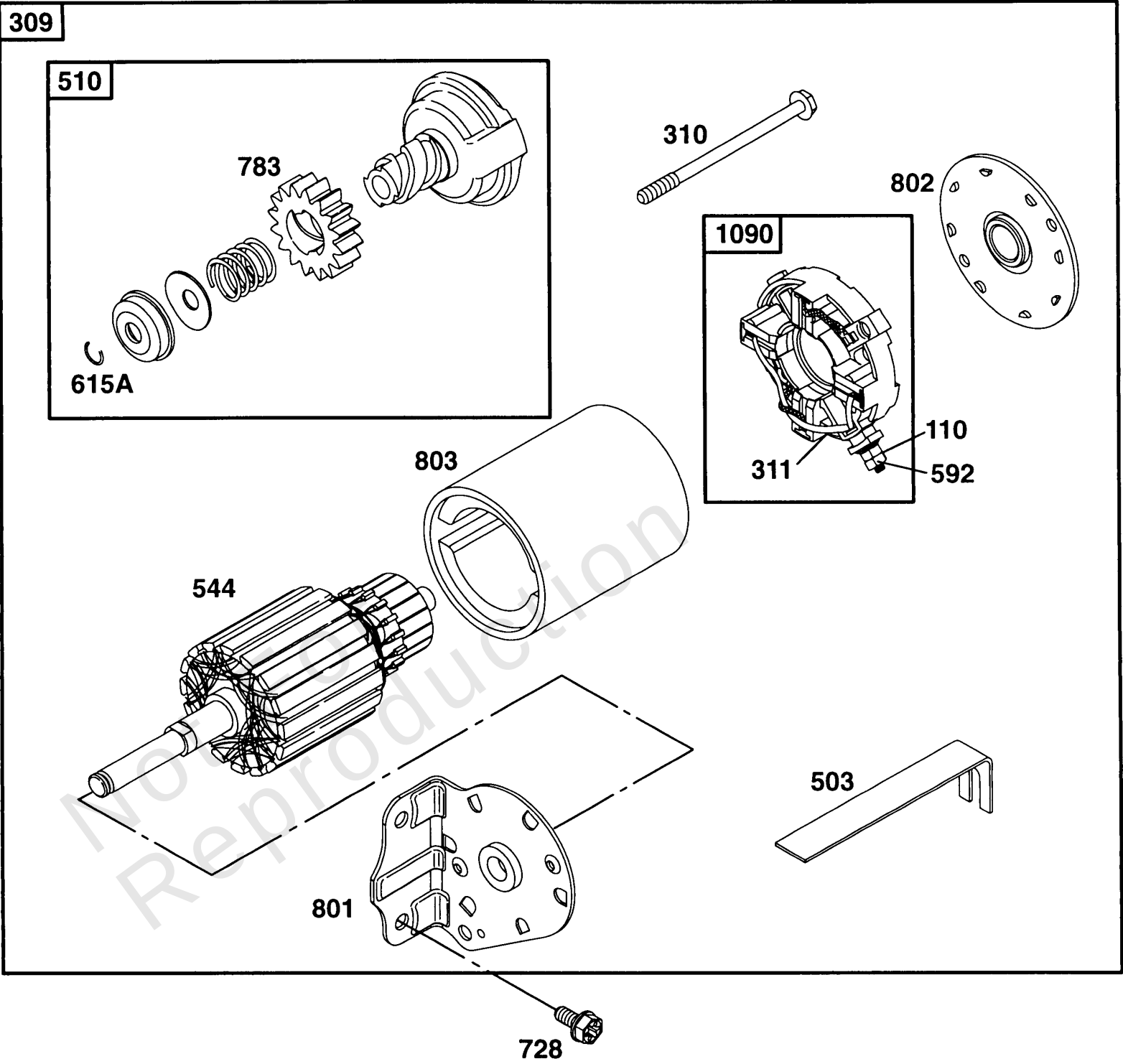
Cylinder, Head

REF NO	PART NO	QTY	DESCRIPTION
1	497411		CYLINDER ASSY
2	399265		KIT, Bushing/Seal -(Magneto Side)
3	391086		SEAL, Oil -Included in Gasket Set-Part No. 492653
5	212914		HEAD, Cylinder
6	22963		WASHER
7	271866		GASKET, Cylinder Head -Included in Valve Overhaul Gasket Set-Part No. 498537. Included in Gasket Set-Part No. 492653
8	495736		BREATHER ASSEMBLY
9	27803		GASKET, Rocker Cover -Included in Valve Overhaul Gasket Set-Part No. 498537. Included in Gasket Set-Part No. 492653
10	94621		SCREW -(Breather Assembly)
11	280112		TUBE, Breather
13A	93781		STUD -(3 15/16)
13	94622		SCREW -(3)
15	92738		PLUG, Oil Drain
15	94239		PLUG, Oil Drain -(Square Head)
87	491323		SEAL, Governor Shaft -Included in Gasket Set-Part No. 492653
306	224882		SHIELD, Cylinder
307	94386		SCREW
307	94623		SCREW
308	224897		COVER, Cylinder Head
337	492167		PLUG, Spark
337	802592		PLUG, Spark -(Resistor)
347	393242		SWITCH, Stop
383	89838		WRENCH, Spark Plug
552	491893		BUSHING, Governor Crank -(Includes Seal, Ref. 87)
635	66538		BOOT, Spark Plug
668	231186		SPACER
869	261463		SEAT, Valve -(Intake)
870	262924		SEAT, Valve -(Exhaust)
871	231218		BUSHING, Valve Guide -(Intake)
871	261961		BUSHING, Valve Guide -(Exhaust)
978	271736		GASKET, Oil Guard -Included in Gasket Set-Part No. 492653
979	494807		COVER, Oil Guard
982	94139		SCREW -(Oil Guard)
1019	491254		KIT, Label
1058	270861		MANUAL, Operator's



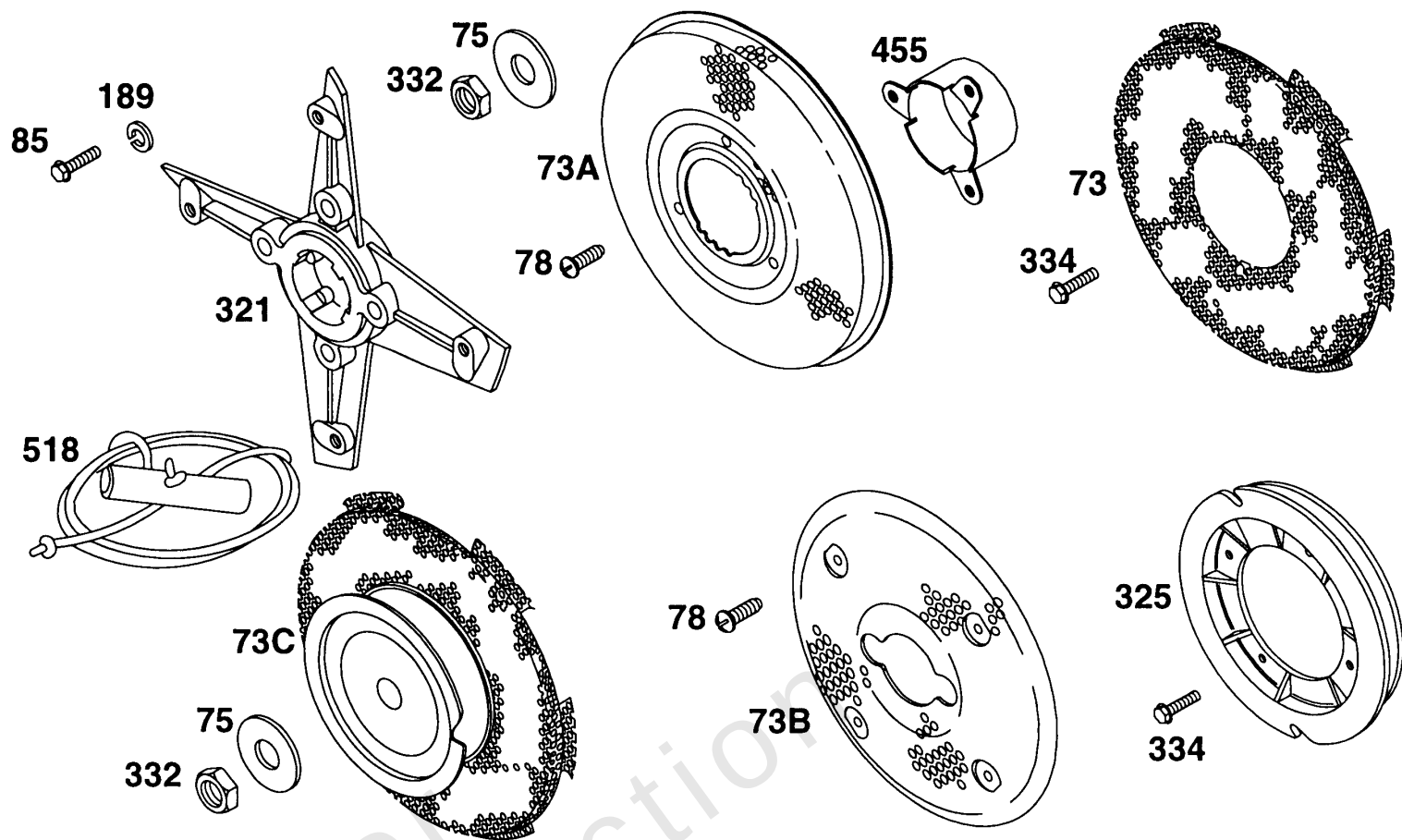
Electric Starter

REF NO	PART NO	QTY	DESCRIPTION
309A	394805		MOTOR, Starter -(3 1/16 Housing)
309A	494990		MOTOR, Starter -(4 3/8 Housing)
310	94003		SCREW -(3 5/8 Housing)
310	94169		SCREW -(4 1/2 Housing)
311A	395538		SET, Brush -(3-5/8 or 4 3/8 Housing)
311A	492020		SET, Brush -(3 15/32 Housing)
311A	490311		SET, Brush -(4 9/16 Housing)
510B	391461		DRIVE, Starter -(3 1/2 Housing)
510A	495878		DRIVE, Starter -(4 3/8 Housing)
513	398003		CLUTCH, Starter
544A	390837		ARMATURE, Starter -(3 5/8 Housing)
544A	490309		ARMATURE, Starter -(4 9/16 or 4 3/8 Housing)
728	94773		SCREW
728	94951		SCREW
773	391462		RETAINER
783	280104		GEAR, Pinion -(Briggs & Stratton 12V)
801A	394856		CAP, Drive
802A	395537		CAP, End -(3 5/8 Housing)
802A	490310		HOUSING, Brush End -(4 1/2 or 4 9/16 Housing)
802A	494988		CAP, End -(4 3/8 Housing)
802A	492022		CAP, End -(3 15/32 Housing)
803A	398892		HOUSING, Starter -(4 9/16 Housing)
803A	398159		HOUSING, Starter -(3 5/8 Housing)
803A	494205		HOUSING, Starter -(4 3/8 or 4 9/16 Housing)
876	495877		DRIVE, Starter -(4 3/8 Housing)
896	94192		PIN, Drive Retainer
896	94288		PIN, Drive Retainer
1003	490316		SPRING, Brush -(4 1/2 or 4 9/16 Housing)



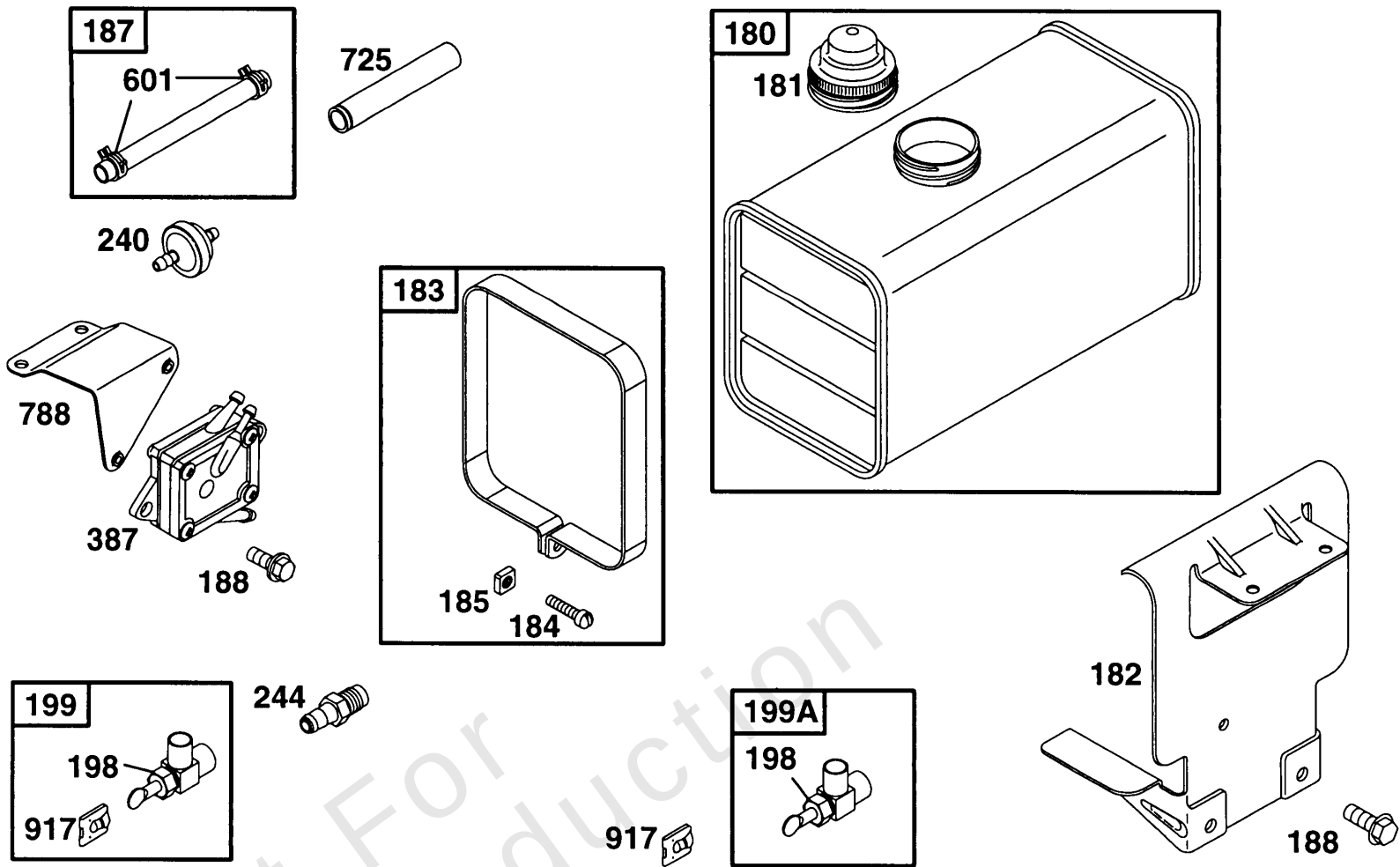
Electric Starter

REF NO	PART NO	QTY	DESCRIPTION
110	222712		WASHER
110	225137		WASHER
309	497595		MOTOR-STARTER -(3 5/8) (Plastic Ring Gear)
310	94003		SCREW -(3 5/8 Housing)
310	94169		SCREW -(4 1/2 Housing)
311	497608		SET, Brush
503	806000		STRAP, Ground -(4 9/16 Housing)
510	497606		DRIVE, Starter -(Includes 693058 And 693059 Starter Gear)
544	497603		ARMATURE, Starter -(3 5/8 Housing)
592	231082		NUT -(Governor Control)
592	92278		NUT -(Starting Switch)
615A	263080		RING, Retaining
728	94773		SCREW
728	94951		SCREW
783	280104		GEAR, Pinion -(Briggs & Stratton 12V)
801	394856		CAP, Drive
802	497607		CAP, End
803	497604		HOUSING, Starter -(3 5/8 Housing)
1090	497605		RETAINER, Brush



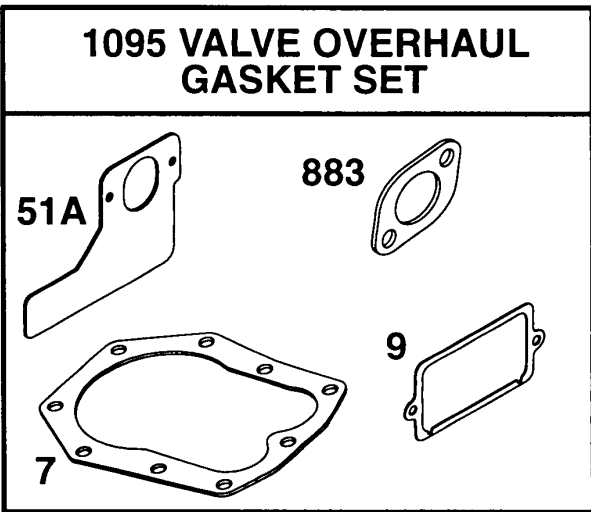
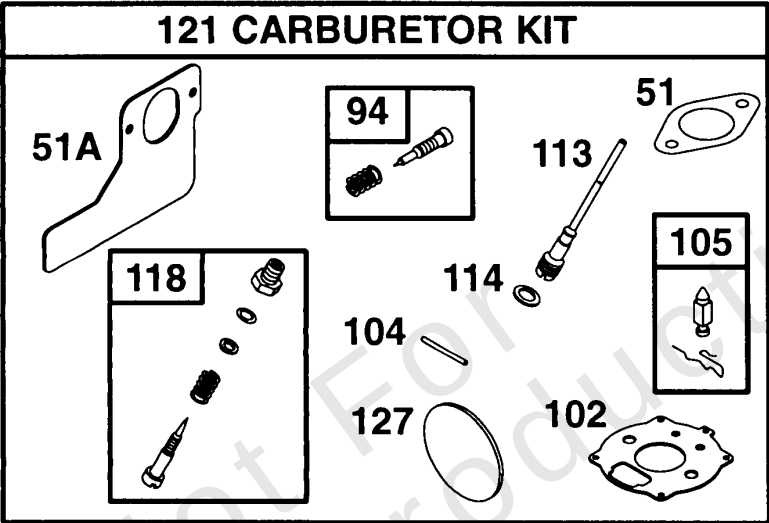
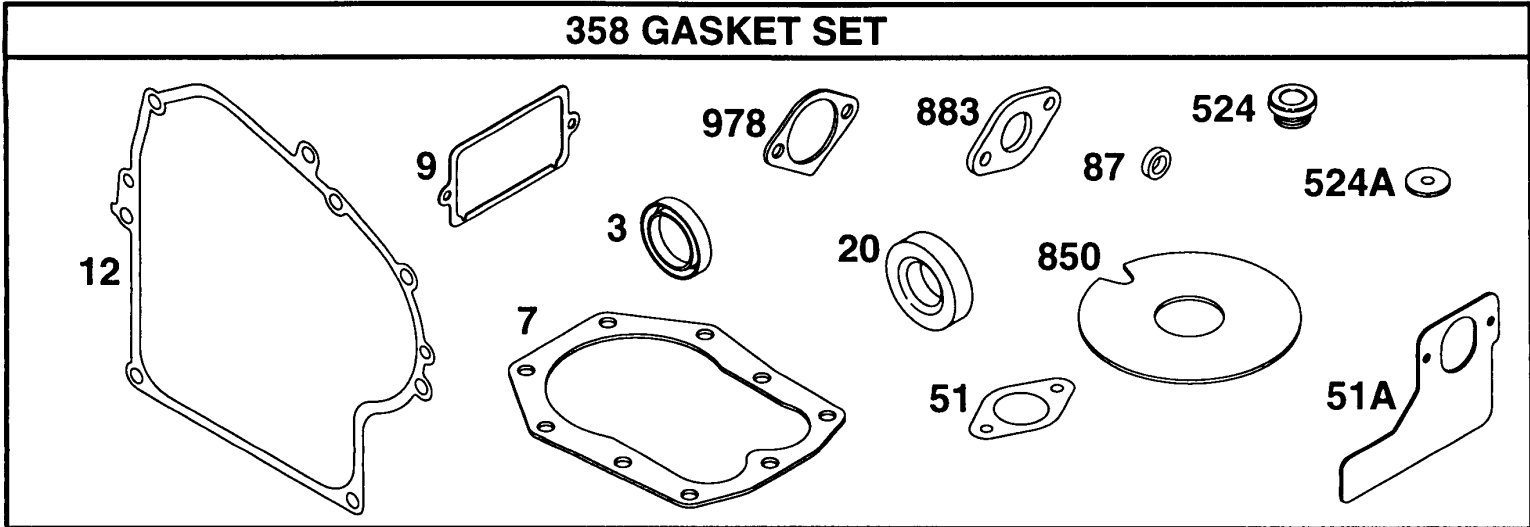
Fans, Screens,

REF NO	PART NO	QTY	DESCRIPTION
73C	496084		SCREEN/PULLEY
73A	224517		SCREEN, Rotating
73B	222754		SCREEN, Rotating
73	221796		SCREEN, Rotating
75	224061		WASHER -(5/8 Hole)
78	94626		SCREW
85	91386		SCREW -(2)
189	90366		WASHER
321	212159		FAN, Booster
325	280457		PULLEY, Rope Starter
332	92284		NUT -(Flywheel)
334	94928		SCREW
455	222561		CUP, Flywheel
518	69932		GRIP, Starter Rope



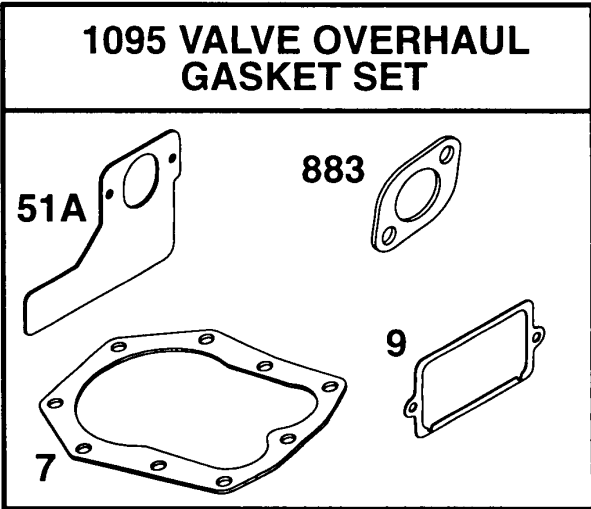
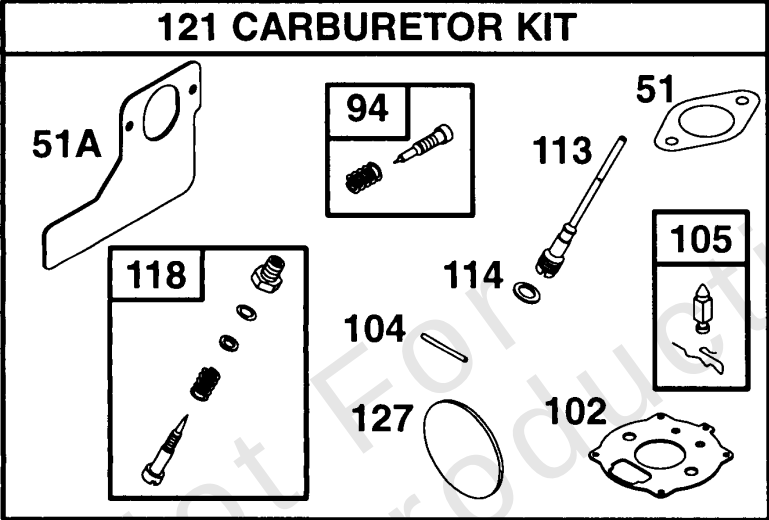
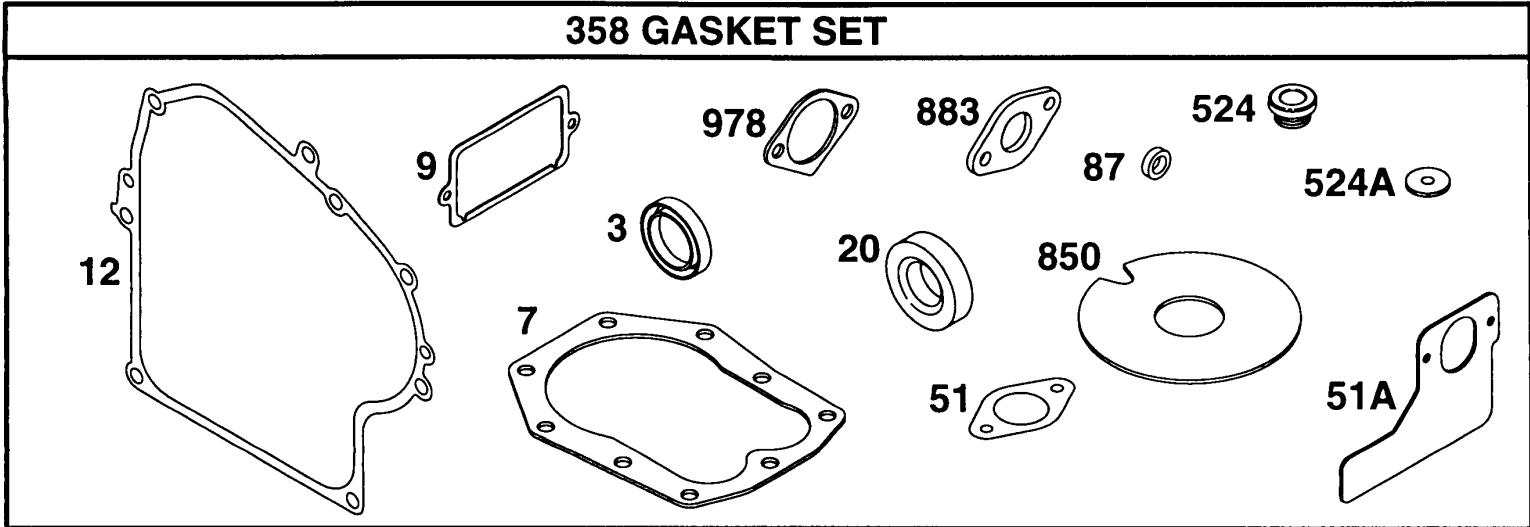
Fuel Pump Grp, Fuel Tank Grp

REF NO	PART NO	QTY	DESCRIPTION
180	291488		TANK, Fuel -(6 Quart)
181	392305		CAP, Fuel Tank -(Metal)
182	224878		BRACKET, Fuel Tank -(6 Quart)
183	291490		STRAP, Fuel Tank -(6 Quart)
184	91257		SCREW -(1/4-20 X 1-1/2)
185	90970		NUT -(1/4-20)
187	296004		LINE, Fuel -(Cut To Required Length)
188	94627		SCREW -(Fuel Tank)
198	293934		VALVE, Fuel Shut Off
199A	297563		OUTLET, Tank
199	492649		VALVE, Fuel Shut Off
240	298090		FILTER, Fuel
240	394358		FILTER, Fuel -(Fuel Pump)
244	230318		CONNECTOR, Hose
387	491922		PUMP, Fuel
601	93053		CLAMP, Hose -(Green)
725	222175		SHIELD, Heat
725	223023		SHIELD, Heat
725	280866		SHIELD, Heat -(20)
788	224123		BRACKET, Fuel Pump
917	223271		VALVE, Handle Shutoff



Gasket Set

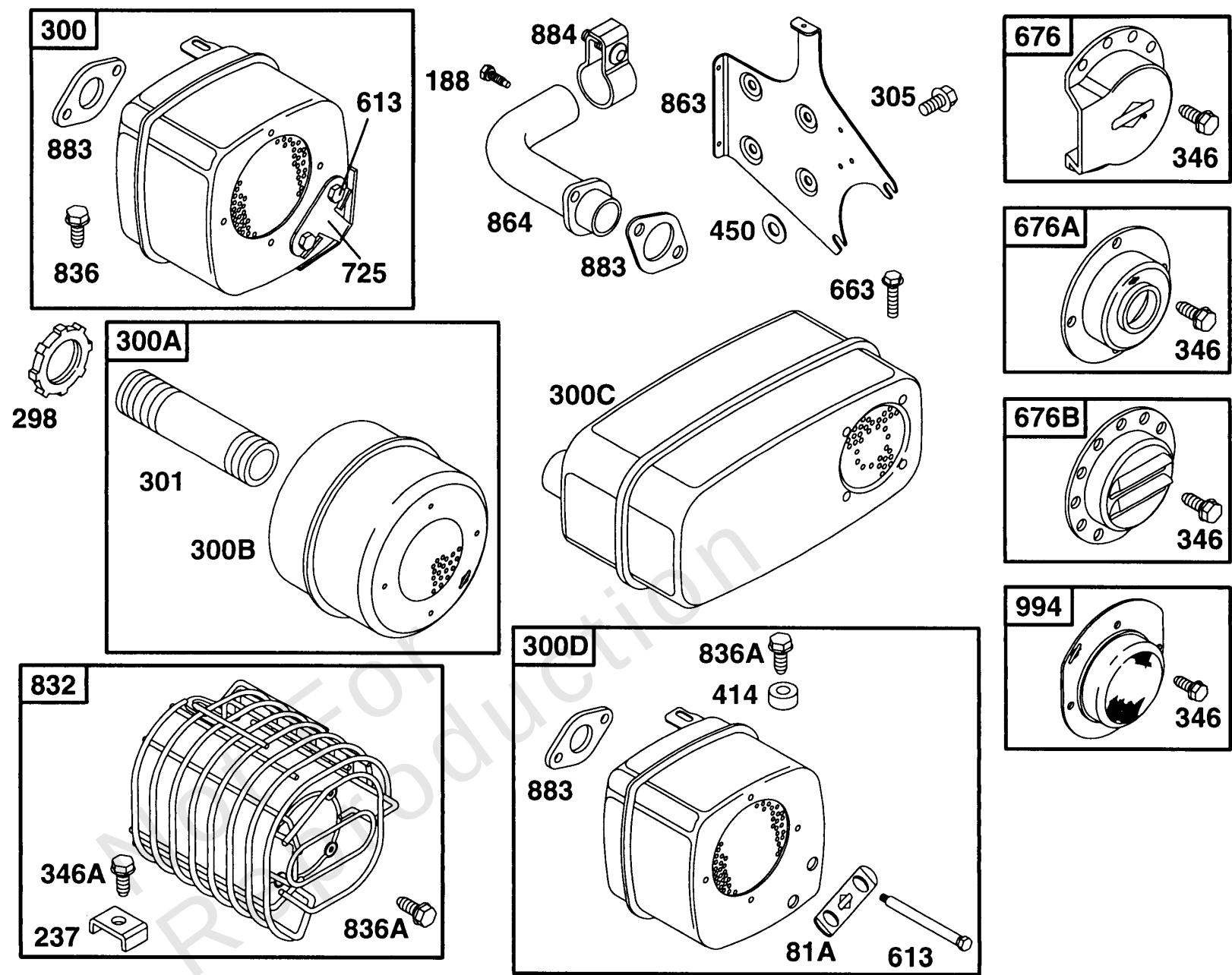
REF NO	PART NO	QTY	DESCRIPTION
3	391086		SEAL, Oil -Included in Gasket Set-Part No. 492653
7	271866		GASKET, Cylinder Head -Included in Valve Overhaul Gasket Set-Part No. 498537. Included in Gasket Set-Part No. 492653
9	27803		GASKET, Rocker Cover -Included in Valve Overhaul Gasket Set-Part No. 498537. Included in Gasket Set-Part No. 492653
12	272125		GASKET, Crankcase -(.015) Included in Gasket Set-Part No. 492653
12	272219		GASKET, Crankcase -(.005) Included in Gasket Set-Part No. 492653
12	272220		GASKET, Crankcase -(.009) Included in Gasket Set-Part No. 492653
20	291675		SEAL, Oil -(Crankcase Cover) Included in Gasket Set-Part No. 492653
51A	498869		GASKET, Intake -Included in Valve Overhaul Gasket Set-Part No. 498537. Included in Gasket Set-Part No. 492653. Included in Carburetor Kit-Part No. 394989
51A	498869		GASKET, Intake -Included in Gasket Set-Part No. 492653. Included in Carburetor Kit-Part No. 394989
51	270267		GASKET, Intake -Included in Gasket Set-Part No. 492653. Included in Carburetor Kit-Part No. 394989
87	491323		SEAL, Governor Shaft -Included in Gasket Set-Part No. 492653
94	292681		VALVE, Idle Mixture -Included in Carburetor Kit-Part No. 394989
102	270268		GASKET, Carburetor Body -Included in Carburetor Kit-Part No. 394989
104	230896		PIN, Float Hinge -Included in Carburetor Kit-Part No. 394989
105	394681		KIT, Needle/Seat -(Gravity Feed) Included in Carburetor Kit-Part No. 394989
105	394682		KIT, Needle/Seat -(Gravity Feed)
105	394682		KIT, Needle/Seat -(Gravity Feed) Includes Brass Seat
105	394683		KIT, Needle/Seat -(Pump Feed) For Fuel Pump Applications
113	394730		NOZZLE, Carburetor -(Labeled B) Included in Carburetor Kit-Part No. 394989
114	68667		WASHER -(Viton Seat) Included in Carburetor Kit-Part No. 394989
118	99525		VALVE, High Speed -Included in Carburetor Kit-Part No. 394989
121	394989		KIT, Carburetor Overhaul
127	221747		PLUG, Welch -Included in Carburetor Kit-Part No. 394989
358	492653		GASKET SET, Engine
524A	65304		SEAL, O-Ring -(Dipstick Cap) Included in Gasket Set-Part No. 492653
524	281370		SEAL, O-Ring -Included in Gasket Set-Part No. 492653
850	271793		GASKET, Air Cleaner -Included in Gasket Set-Part No. 492653
883	272293		GASKET, Exhaust -Included in Valve Overhaul Gasket Set-Part No. 498537. Included in Gasket Set-Part No. 492653



Gasket Set

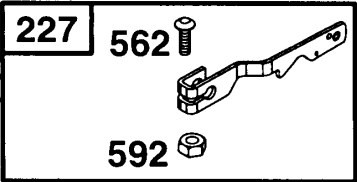
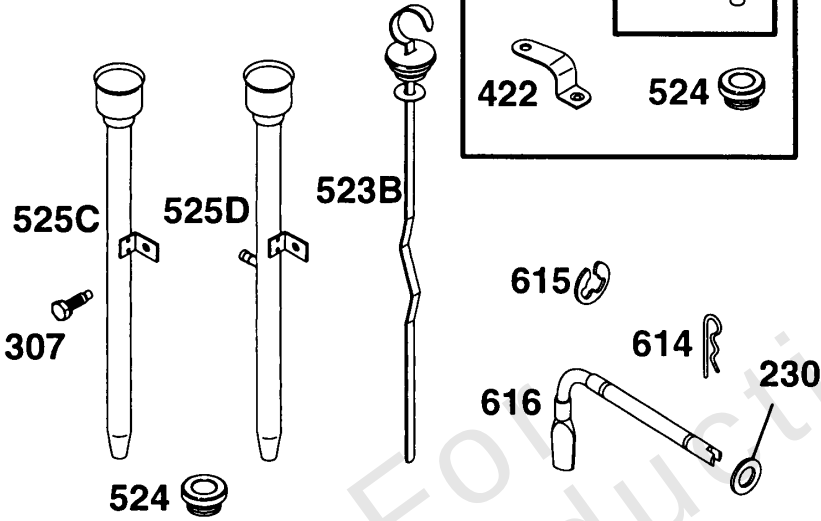
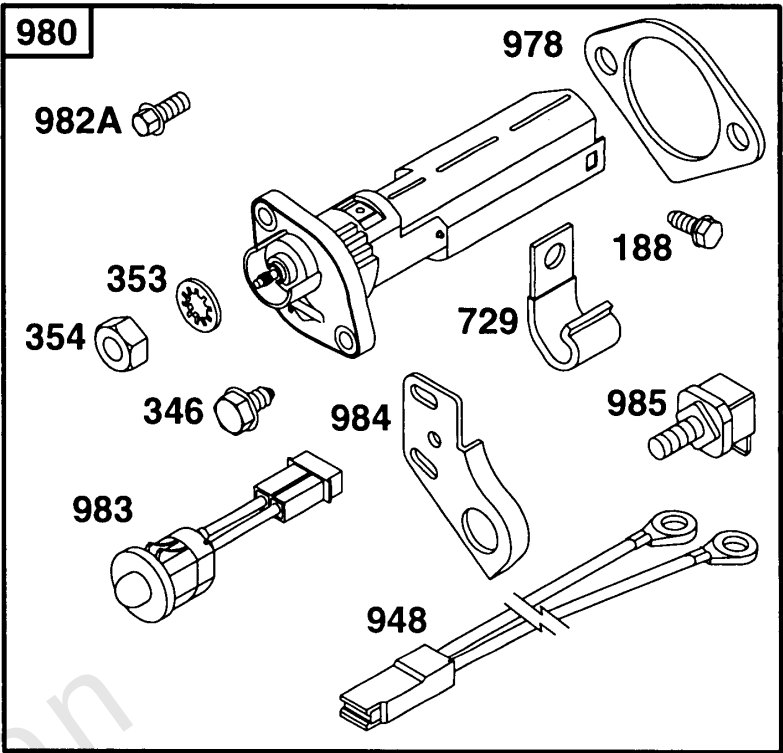
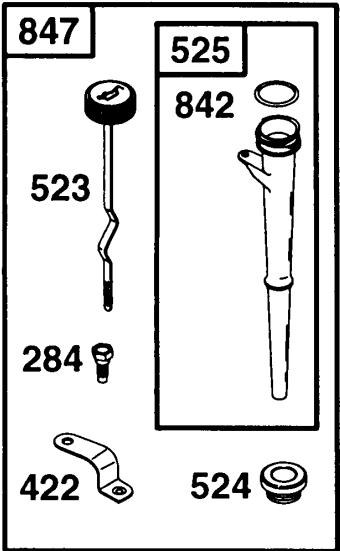
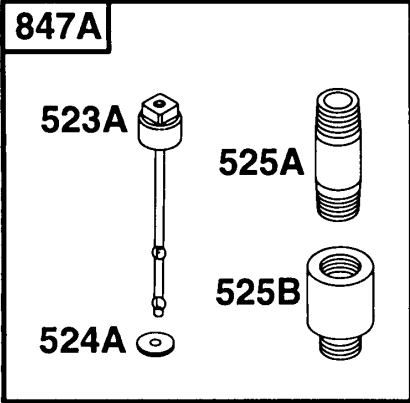
REF NO	PART NO	QTY	DESCRIPTION
978	271736		GASKET, Oil Guard -Included in Gasket Set-Part No. 492653
1095	498537		GASKET SET, Valve

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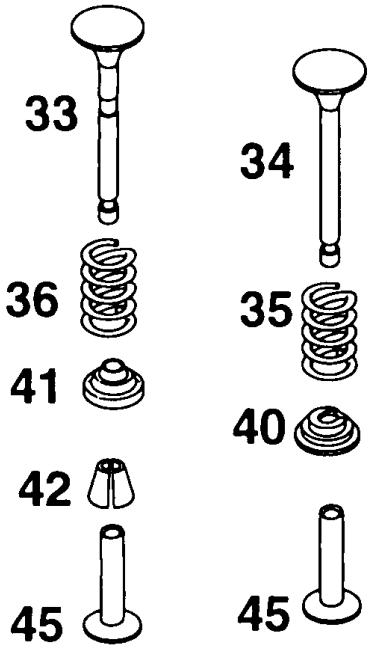
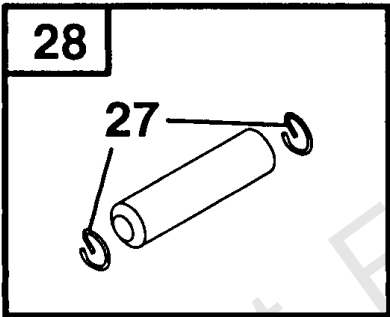
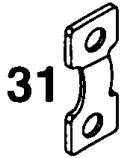
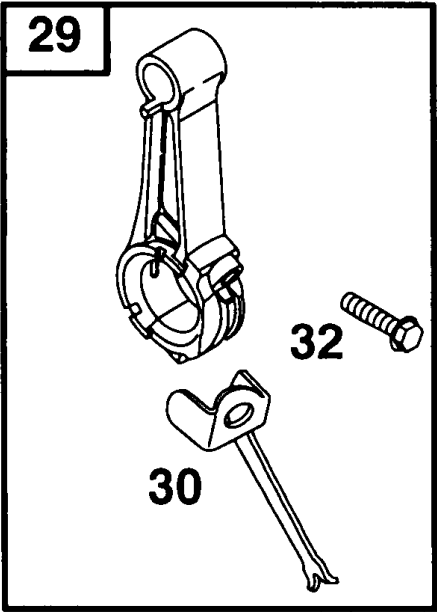
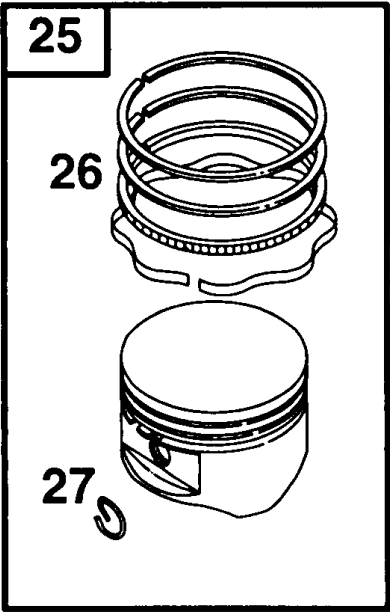
Muffler Grps

REF NO	PART NO	QTY	DESCRIPTION
81A	223016		LOCK, Muffler Screw
188	94627		SCREW -(Fuel Tank)
237	222379		RETAINER, Muffler Guard
298	261564		LOCKNUT -(Muffler and Elbow)
300D	491626		MUFFLER
300B	392989		MUFFLER
300A	391569		MUFFLER
300C	493963		MUFFLER -(Super Lo Tone) -Used Before Code Date 97012400
300C	498984		MUFFLER
300	491413		MUFFLER -(Square Lo Tone)
301	93768		PIPE, Exhaust -(5 1/4)
305	94786		SCREW -(1/2)
346A	93587		SCREW -(1/4-20 X 1)
346	93705		SCREW -(8-32 X 3/8)
414	231109		SPACER
450	93852		WASHER
613	93927		SCREW -(Muffler)
663	93343		SCREW -(Control Panel)
676B	397630		DEFLECTOR, Muffler -(Louvered Outlet)
676A	396903		DEFLECTOR, Muffler
676	393761		DEFLECTOR, Muffler -(Side Outlet)
725	222175		SHIELD, Heat
725	223023		SHIELD, Heat
725	280866		SHIELD, Heat -(20)
832	398249		GUARD, Muffler
836A	94186		SCREW -(Tapping)
836	94513		SCREW -(Blower Housing)
863	224560		BRACKET, Muffler
864	494447		ADAPTER, Muffler
883	272293		GASKET, Exhaust -Included in Valve Overhaul Gasket Set-Part No. 498537. Included in Gasket Set-Part No. 492653
884	392649		CLAMP, Muffler -(Muffler 493963)
994	392390		ARRESTOR, Spark



Oil Fill, Oil Gard

REF NO	PART NO	QTY	DESCRIPTION
188	94627		SCREW -(Fuel Tank)
209	261306		SPRING, Governor
227	396775		LEVER, Governor Control
230	94742		WASHER
284	93886		SCREW
284	94602		SCREW -(Spark Arrestor)
307	94386		SCREW
307	94623		SCREW
346	93705		SCREW -(8-32 X 3/8)
353	92791		WASHER
354	90576		NUT -(Ground Terminal)
422	225110		BRACKET, Oil Fill
523A	297357		DIPSTICK/CAP ASSEMBLY
523B	490665		DIPSTICK
523	497213		DIPSTICK
524A	65304		SEAL, O-Ring -(Dipstick Cap) Included in Gasket Set-Part No. 492653
524	281370		SEAL, O-Ring -Included in Gasket Set-Part No. 492653
525A	91258		TUBE, Dipstick -(2 1/2)
525D	491871		TUBE, Dipstick -(Fuel Pump)
525B	394884		TUBE, Dipstick
525C	496517		TUBE, Dipstick
525	495347		TUBE, Dipstick
562	92613		BOLT -(Governor Lever)
592	231082		NUT -(Governor Control)
592	92278		NUT -(Starting Switch)
614	93306		PIN, Cotter
615	93307		RETAINER, Governor Shaft
616	231057		CRANK, Governor -(1/4 Diameter)
729	223528		CLIP -(Retainer)
842	271170		SEAL, O-Ring -(Dipstick Tube)
847A	493955		DIPSTICK/TUBE ASSEMBLY
847	497459		DIPSTICK/TUBE ASSEMBLY
948	398661		HARNESS, Wiring
978	271736		GASKET, Oil Guard -Included in Gasket Set-Part No. 492653
980	398182		KIT, Oil Guard
982A	94657		SCREW
983	398660		LIGHT, Indicator -(Mounting With Light Bracket)
984	223773		BRACKET, Oil Guard Light
985	398525		INSULATOR



Piston Grp

REF NO	PART NO	QTY	DESCRIPTION
25	394661		PISTON ASSEMBLY -(Standard)
25	394662		PISTON ASSEMBLY -(.010 Oversize)
25	394663		PISTON ASSEMBLY -(.020 Oversize)
25	394664		PISTON ASSEMBLY -(.030 Oversize)
26	391780		SET, Ring -(Standard)
26	391781		SET, Ring -(.010 Oversize)
26	391782		SET, Ring -(.020 Oversize)
26	391783		SET, Ring -(.030 Oversize)
26	392331		SET, Ring -(Standard)
27	263129		LOCK, Piston Pin
28	299691		PIN, Piston -(Standard)
28	391286		PIN, Piston -(.005 Oversize)
29	490348		ROD, Connecting -(Standard)
29	490469		ROD, Connecting -(.020 Undersize)
30	222329		DIPPER, Connecting Rod
31	222299		LOCK, Rod Screw
32	92909		SCREW
33	261185		VALVE, Exhaust
34	261462		VALVE, Intake
35	65906		SPRING, Valve -(Intake)
36	26828		SPRING, Valve -(Exhaust)
40	221596		RETAINER, Valve -(Valves With Groove In Stem)
41	292260		RETAINER, Valve -(Exhaust Valve) (Exhaust)
42	494553		KEEPER, Valve -(Exhaust)
45	262248		TAPPET, Valve

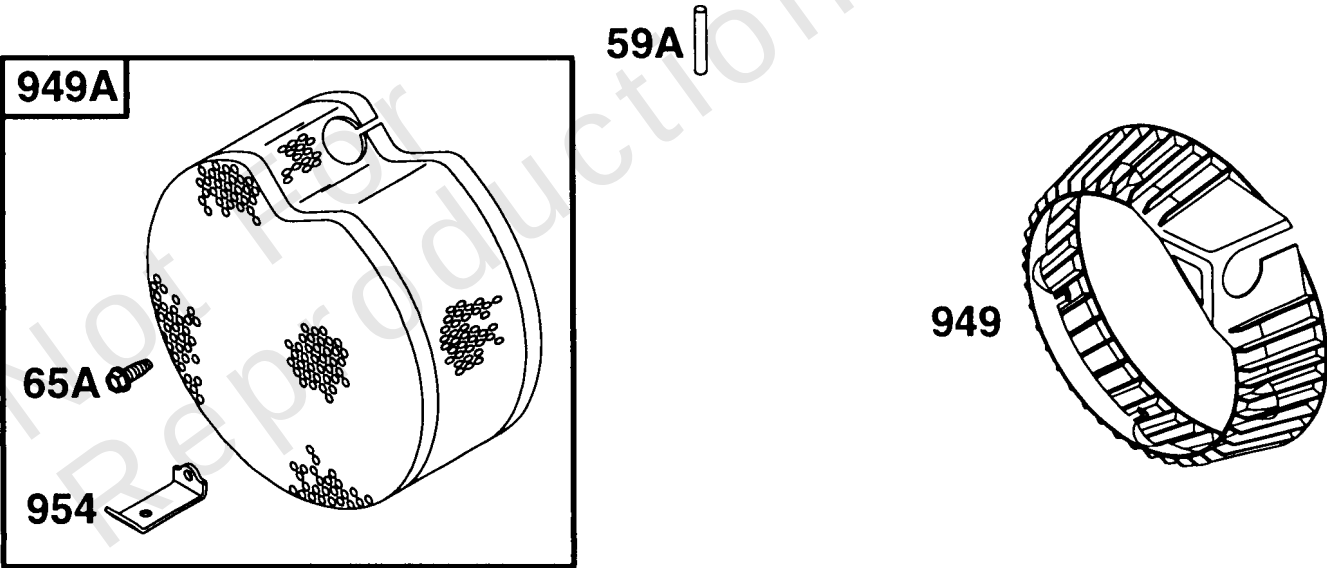
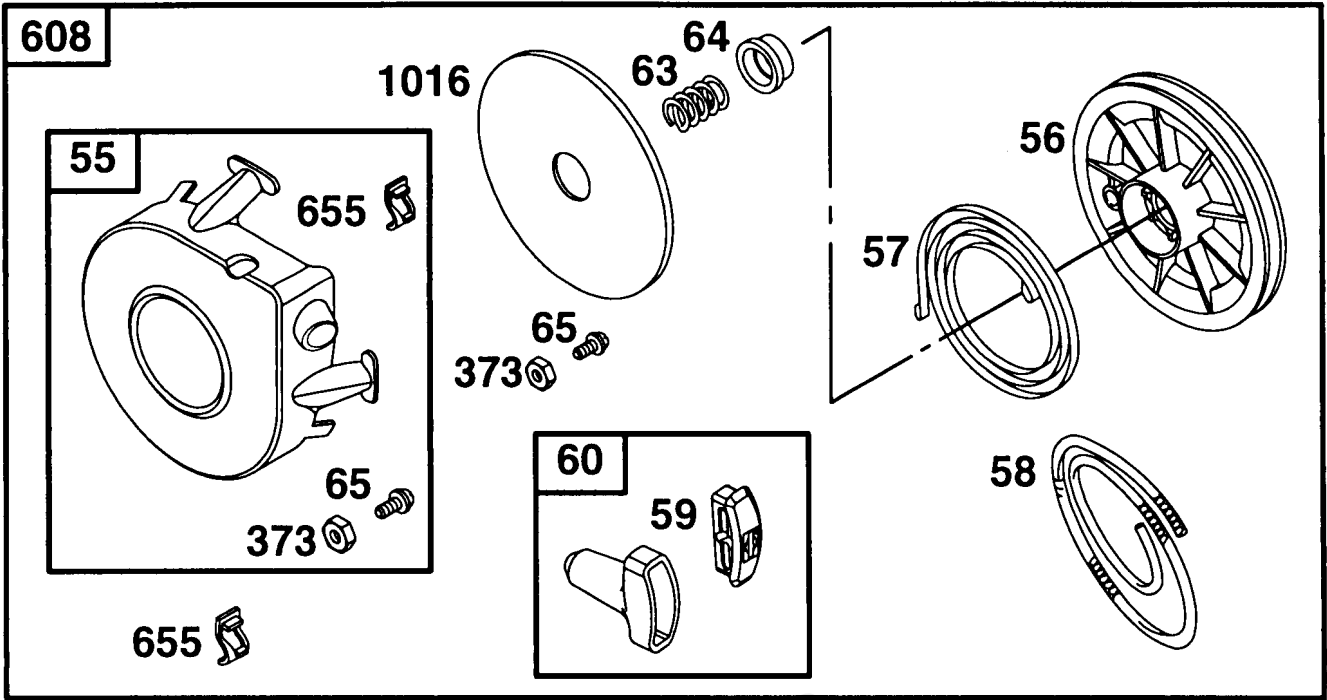
Replacement Engine - Europe, Middle East & Africa

REF NO	PART NO	QTY	DESCRIPTION
	399022		Replacement Short Block
	-----		Service Note: REPAIR ORIGINAL ENGINE WITH SPARE PARTS

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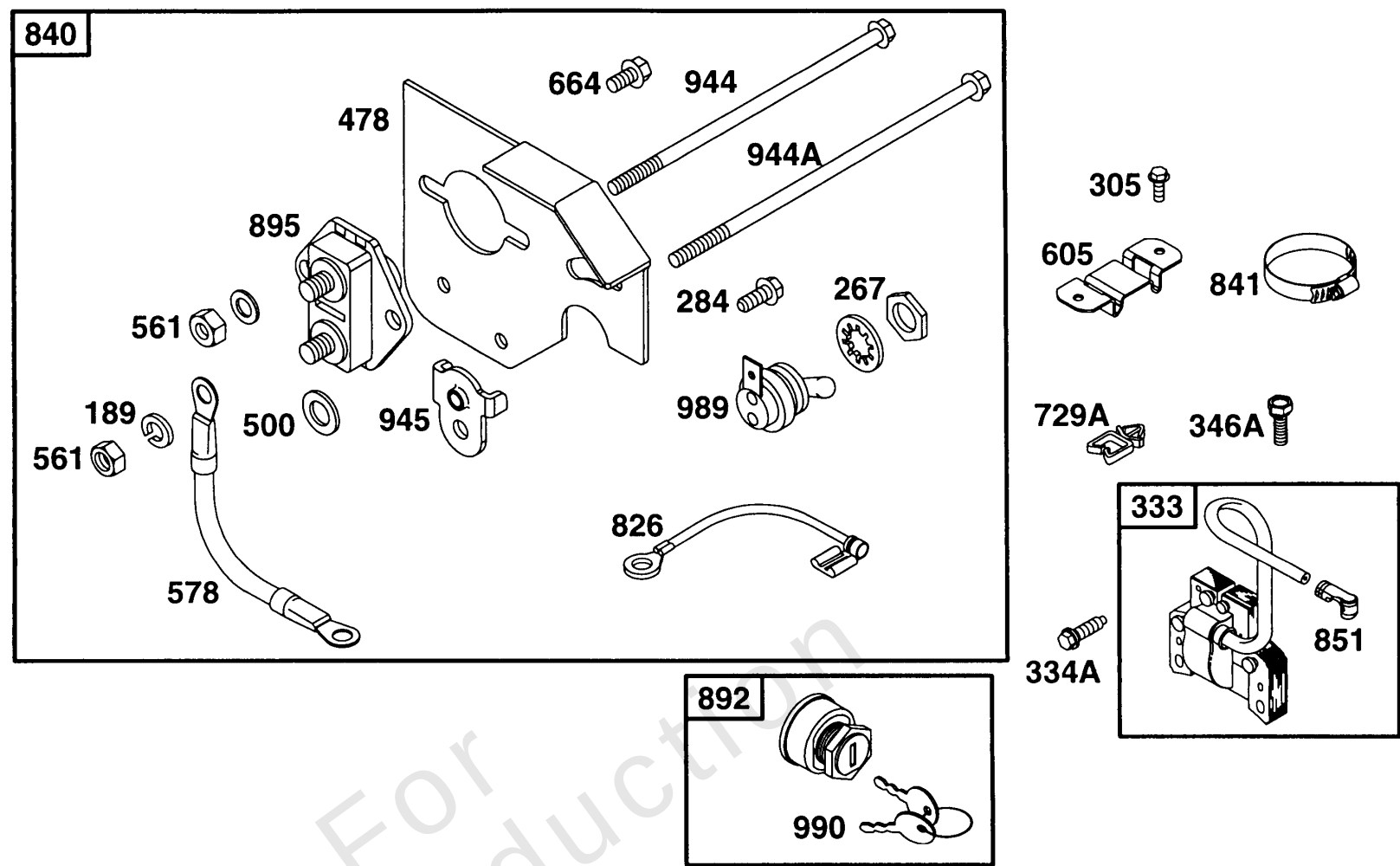
Replacement Engine - US & Canada

REF NO	PART NO	QTY	DESCRIPTION
	20S2320038	1	Replacement Engine
	-----		Top No-Load Speed: 3750 -Trim: ALL
	-----		Service Note: For all Go-Karts use only a Model 136200 series engine as a replacement, regardless of the original Model.
	-----		Service Note: If the replacement engine supersedes to or is a Model 200000 series engine, refer to the illustrations located after the conversion data for this model series.
	-----		Service Note: To make the crankshaft center line the same add 695154 spacer kit, other overall dimensions which differ, are shown in the illustrations.
	-----		Service Note: If after making a visual inspection and it is determined the Model 200000 series engine cannot be used because of equipment interference, the original engine should be repaired with a short block and/or individual parts.



Rewind Assy

REF NO	PART NO	QTY	DESCRIPTION
55	393576		HOUSING, Rewind Starter
56	295871		PULLEY, Starter -(63 Rope)
57	490179		SPRING-REWIND STR
58	66894		ROPE, Starter -(Cut To Required Length)
59A	230228		PIN, Starter Grip
59	490653		INSERT, Grip
60	490652		GRIP-STARTER ROPE
63	260414		SPRING, Ratchet
64	281204		ADAPTER, Ratchet Spring
65A	94018		SCREW
65	94683		SCREW -(7/8)
373	92987		STARTER, Rewind
608	390391		STARTER, Rewind
655	222598		ANCHOR, Rewind Spring -(Stamped Rewind Housing)
949A	397530		GUARD, Debris Screen -(Rewind Starter)
949	280685		GUARD, Rewind
954	223379		BRACKET, Mounting
1016	490817		SPACER-REWIND -(Rewind)



Starter Panel Kit

REF NO	PART NO	QTY	DESCRIPTION
189	90366		WASHER
267	93888		NUT
284	93886		SCREW
284	94602		SCREW -(Spark Arrestor)
305	94786		SCREW -(1/2)
333	398811		ARMATURE, Magneto -(Magnetron Ignition)
334A	94731		SCREW -(Magneto)
346A	93587		SCREW -(1/4-20 X 1)
478	395410		KIT, Panel
500	91325		WASHER
561	92278		NUT -(Starting Switch)
578	392683		CABLE, Starter
605	222934		BRACKET, Mounting
664	93415		SCREW -(1/4-20 X 3/4)
729A	280590		CLIP, Wire
826	397674		WIRE, Stop -(Starter Switch to Ground Wire Terminal)
840	395408		KIT, Panel -(Toggle Switch)
840	395409		KIT, Panel -(Key Switch)
841	393514		CLAMP
851	493880		TERMINAL, Spark Plug
892	392833		SWITCH, Key
895	299139		SWITCH, Starting
944A	94169		SCREW -(4 1/2 Housing)
944	94003		SCREW -(3 5/8 Housing)
945	223159		BRACKET, Starter Motor
989	496590		SWITCH, Toggle
990	392832		SWITCH, Key

